

**TOWN OF DARIEN
ENVIRONMENTAL PROTECTION COMMISSION**

Darien Town Hall
2 Renshaw Road
Darien, CT 06820

**APPLICATION FOR PERMISSION TO CONDUCT A
REGULATED ACTIVITY WITHIN AN INLAND WETLAND
OR WATERCOURSE AREA IN THE TOWN OF DARIEN**

All applicants must complete this application form for preliminary review. The Commission will then notify the applicant of any additional information that may be required and will schedule a Public Hearing, if necessary. In addition to the information supplied below, the applicant may submit other supporting facts or documents which may assist the Commission in its evaluation of this proposal.

1. Name of Applicant's Representative Craig J. Flaherty, P.E. (Redniss & Mead)
Address 22 First Street, Stamford, CT 06905
Telephone: Home # _____ Business # 203-327-0500
E-mail: c.flaherty@rednissmead.com (required to receive correspondence via e-mail)

2. Name of Applicant Thomas & Jane Kearns
Address 1 Kensett Lane, Darien, CT 06820
Telephone: Home # 203-223-7737 Business # _____
E-mail: tomkearns40@gmail.com (required to receive correspondence via e-mail)

3. Applicant's interest in the property
x Owner _____ Lessee _____ Lessor _____ Contract Purchaser _____ Other _____
If applicant is not the property owner, written consent from property owner should be attached.

4. Name of Property Owner (if not applicant) _____
Address _____
Telephone: Home # _____ Business # _____
E-mail: _____

5. Geographical location of the property:
 - a) Property Address 31 Hancock Lane

 - b) Assessor's Map #: 02 Lot #: 75

6. Purpose and description of activity for which authorization is requested.
 - a) Proposed activity will involve the following within a regulated area (check below):

alteration	<u>x</u>
pollution	construction
deposition of material	removal of material
other (describe): _____	

- b) Attach a general description of the proposal and identification of each regulated activity for which a permit is sought.
- c) Attach a scaled and dimensioned map and sketch showing location of proposed activity on property and include the wetland boundary line as shown on the Inland Wetlands and Watercourses Map for the Town of Darien at the Planning and Zoning Office.
- d) Please submit the following detailed plan of the proposal:
 - 1. Wetland boundary must be shown on the applicant's map. In some cases, a request may be made to have a qualified soil scientist stake the wetland boundary on the site prior to the Environmental Protection Commission's site visit. The stakes are to be numbered in the field and, correspondingly, on the map.
 - 2. Cross sections of proposed structures and regrading.
 - 3. Measurements from fixed markers (house, utility poles, major trees) to proposed activity (structure, areas of filling, regrading, riprap, etc.).
 - 4. The position of all trees over 12 inches in diameter, and all trees of any size to be removed.
- e) Construction plan (narrative) describing the methods to be used including, equipment type, equipment accessways, the materials to be used (wood, stone, concrete, etc.) and the construction sequence.
- f) Detailed surface runoff, sedimentation and erosion control plans (narrative and graphic) explaining the surface runoff, sedimentation and erosion controls to be used and their location.
- g) Purpose of the proposed activity (i.e., addition to existing dwelling, new business, etc.):
Construction of an addition to the existing single-family dwelling. Removal and
replacement of the failed septic system. Removal of existing garage and pool.

- 7. Names and addresses of adjacent property owners (attach separate sheet). In the case of a Public Hearing, property owners within 100 feet must be notified not less than ten (10) nor more than twenty (20) days prior to the scheduled Public Hearing.
- 8. Size of property: 65,894 sf / 1.5127 acres (square feet) (acres).
- 9. Size of disturbance in regulated area (within the wetlands or watercourse):
0 (square feet) (acres).
- 10. Size of disturbance in upland review area 10,074 sf / 0.231 ac (square feet) (acres)

11. The property to be affected by the proposed activity contains a:

<input type="checkbox"/> swamp	<input type="checkbox"/> marsh	<input type="checkbox"/> bog
<input type="checkbox"/> lake or pond	<input checked="" type="checkbox"/> floodplain	<input checked="" type="checkbox"/> watercourse
<input type="checkbox"/> other regulated area (describe) _____		

12. Have alternatives been investigated? Explain:

The upland review area and watercourse limited the available design alternatives. The proposed addition minimizes the encroachment into the upland review area while producing a design that is compatible with the existing structure to remain. The location of the replacement septic system was dictated by the site's soil conditions. Soil conditions on the western side of the brook were not suitable for a septic system. The proposed design reduces the amount of impervious coverage by removing the existing garage, pool and a portion of the drive, all of which were located closer to the limit of wetlands than the proposed improvements.

In accordance with Section 22a-42c of the State Statutes, as amended, if the property lies within five hundred feet of the boundary of an adjacent municipality, the applicant shall give written notice to the adjacent municipality of the application by certified mail, return receipt requested, on the same day that the application is filed with the EPC in Darien.

The undersigned applicant hereby consents to necessary and proper inspections of the above-mentioned property by agents of the Environmental Protection Commission, at reasonable times, both before and after, if a permit has been granted by the Commission.

The undersigned swears that the information supplied in the completed application is accurate, to the best of his knowledge and belief.

August 11, 2021

Date Application Filed

Wm Hamel, AIA (Agent for owner/Applicant)

Signature of Applicant

Last Updated: August 2016

Winword/EPC/Application 2016 revision